PI 564271-continued

origin: United States. **developed:** W.R. Fehr, S. Rodriguez de Cianzio. **origin institute:** Iowa Agr. and Home Econ. Exp. Sta., Iowa State University, Ames, Iowa 50011 United States. **cultivar:** AP9. **pedigree:** Population derived from 10 high-yielding cultivars or experimental strains and 10 plant introductions with the best resistance to iron-deficiency chlorosis. **other id:** GP-33. **source:** Crop Sci. 20(5):677 1980. **group:** CSR-SOYBEAN. **remarks:** Genetically diverse population with superior resistance to iron-deficiency chlorosis on calcareous soils. Annual. Breeding Material. Seed.

PI 564272 to 564275. Glycine max (L.) Merr. FABACEAE Soybean

Donated by: Iowa Agr. and Home Econ. Exp. Station, Iowa State University, Ames, Iowa 50011, United States; **and** Puerto Rico Agr. Exp. Sta.. Received November 23, 1992.

PI 564272 **origin:** United States. **developed:** W.R. Fehr, S. Rodriguez de Cianzio. **origin institute:** Iowa Agr. and Home Econ. Exp. Sta., Iowa State University, Ames, Iowa 50011 United States. **cultivar:** AP10. **pedigree:** Population developed from 40 plant introductions of Maturity Groups I to IV. **other id:** GP-35. **source:** Crop Sci. 21(3):477 1981. **group:** CSR-SOYBEAN. **remarks:** Population used to evaluate progress from recurrent selection in populations that differ in percentage of the percentage from plant introductions. Annual. Breeding Material. Seed.

PI 564273 **origin:** United States. **developed:** W.R. Fehr, S. Rodriguez de Cianzio. **origin institute:** Iowa Agr. and Home Econ. Exp. Sta., Iowa State University, Ames, Iowa 50011 United States. **cultivar:** AP12. **pedigree:** Population developed from 40 plant introductions and 40 high yielding cultivars or experimental lines of Maturity Groups I to IV. 50% of parentage derived from plant introductions. **other id:** GP-37. **source:** Crop Sci. 21(3):477 1981. **group:** CSR-SOYBEAN. **remarks:** Population used to evaluate progress from recurrent selection in populations that differ in percentage of the percentage from plant introductions. Annual. Breeding Material. Seed.